FORM PTO-1390 (REV. 5-93) U.S. ARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORN DOCKET NUMBER 10191/2177

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/030617

INTERNATIONAL APPLICATION NO. PCT/DE00/02113		INTERNATIONAL FILING DATE (03.07.00) 03 July 2000	PRIORITY DATE(S) CLAIMED (03.07.99) 03 July 1999						
TITLE OF INVENTION ELECTRIC SEMICONDUCTOR COMPONENT									
APPLICANT(S) FOR DO/EO/US									
GOERLACH, Alfred and GEBHARD, Marion									
Applicant(s) herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information									
1. 🔯	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.8	This is an express request to begin national examination procedures (35 U.S.C. 371(f)) immediately rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).								
4. 🖾	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.								
5. 🛛	☐ A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a.  is transmitted herewith (required only if not transmitted by the International Bureau).									
b. ⊠ has been transmitted by the International Bureau.									
c. I is not required, as the application was filed in the United States Receiving Office (RO/US)									
6. ⊠	A translation of the International Application into English (35 U.S.C. 371(c)(2)).								
7. 🖾	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a. [	a. 🔲 are transmitted herewith (required only if not transmitted by the International Bureau).								
b. 🔲 have been transmitted by the International Bureau.									
c. $\square$ have not been made; however, the time limit for making such amendments has NOT expired.									
d.⊠ have not been made and will not be made.									
8. 🗆	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. 🖾	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) (unsigned).								
10.	A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11. to 16. below concern other document(s) or information included:									
11. 🖾	An Information Disclosure Statement under 37 CFR 1	.97 and 1.98.							
12.	An assignment document for recording. A separate co	over sheet in compliance with 37 CFR 3.28 and 3.31	is included.						
13. 🖾	13. ⊠ A FIRST preliminary amendment.								
	A SECOND or SUBSEQUENT preliminary amendme	ent.							
14. 🖾	A substitute specification and a marked up version thereof.								
15. 🗌	A change of power of attorney and/or address letter.								
16. 🖾	Other items or information: International Search Report, International Preliminary Examination Report and Form PCT/RO/101.								

Express Mail No. EL244510246

531 Recid PGT/1 - 0.3-JAN-2002

U.S. APPLICATION NO. if know 37 C.F.R.1.5	<sup>7</sup> /0306	AT						
10 / 0 0 PCT/DE00/02113  17.  The following fees are submitted:								
	es are submitted. • (37 CFR 1.492(a)(1)-(5)	CALCULATIONS	PTO USE ONLY					
Search Report has t	peen prepared by the EP							
International prelimi	nary examination fee pai							
No international prel international search	liminary examination fee fee paid to USPTO (37 (	, ,						
Neither international search fee (37 CFR	preliminary examination 1.445(a)(2)) paid to USF							
International prelimit claims satisfied prov	nary examination fee pai							
	ENTER APPRO	\$ 890						
Surcharge of \$130.00 for fi from the earliest claimed p		\$						
Claims	Number Filed	Number Extra	Rate					
Total Claims	10 - 20 =	0	X \$18.00	\$0				
Independent Claims	1 - 3=	0	X \$84.00	\$0				
Multiple dependent claim(s	s) (if applicable)	\$0						
	TOTA	\$ 890						
Reduction by 1/2 for filing talso be filed. (Note 37 CFI	by small entity, if applica R 1.9, 1.27, 1.28).	\$						
		\$ 890						
Processing fee of \$130.00 months from the earliest cl		\$						
	annua priority and to the	\$ 890						
Fee for recording the enclo accompanied by an approp	sed assignment (37 CFF	\$						
		\$ 890						
		TOTAL FEES		Amount to be:	\$			
				charged	\$			
a. ☐ A check in the amount of \$ to cover the above fees is enclosed.  b. ☐ Please charge my Deposit Account No. 11-0600 in the amount of \$890.00 to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 11-0600. A duplicate copy of this sheet is enclosed.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO:  SIGNATURE  SIGNATURE  SEND ALL CORRESPONDENCE TO:								
Kenyon & Kenyon One Broadway New York, New York 10004 CUSTOMER NO. 26646  Richard L. Mayer, Reg. No. 22,490 NAME  Towary 3, 2002								